Attorney Docket No.: 10386-006-999

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POWER OF ATTORNEY BY ASSIGNEE

To the Assistant Commissioner for Patents:

The undersigned assignee of the entire interest in application for letters patent entitled: Apparatus and Methods for Establishing Virtual Private Networks in a a Broadband Network, inventor/s:

MICHAEL KAZBAN, MITRI HALABI, KEN KOENIG, AND VINAI SIRKAY

and having Attorney Docket No. 10386-006-999;

hereby appoints the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith; said appointment to be to the exclusion of the inventor(s) and his (their) attorney(s) in accordance with the provisions of 37 C.F.R. 1.32: S. Leslie Misrock (Reg. No. 18872), Harry C. Jones, III (Reg. No. 20280), Berj A. Terzian (Reg. No. 20060), David Weild, III (Reg. No. 21094), Jonathan A. Marshall (Reg. No. 24614), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), James N. Palik (Reg. No. 25510), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Allan A. Fanucci (Reg. No. 30256), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Bruce J. Barker (Reg. No. 33291), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), Gary S. Williams (Reg. No. 31066), William S. Galliani (Reg. No. 33885), Ann L. Gisolfi (Reg. No. 31956), Todd A. Wagner (Reg. No. 35399), Scott B. Familant (Reg. No. 35514), Kelly D. Talcott (Reg. No. 39582), Francis D. Cerrito (Reg. No.38100), Anthony M. Insogna (Reg. No. 35203), Brian M. Rothery (Reg. No. 35340), Brian D. Siff (Reg. No. 35679), and Alan Tenenbaum (Reg. No. 34939), provided that if any one of said attorneys ceases being affiliated with the law firm of Pennie & Edmonds LLP as partner, employee or of counsel, such attorney's appointment as attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

In accordance with 37 CFR 3.73 the assignee hereby certifies that the evidentiary documents with respect to its ownership have been reviewed and that, to the best of assignee's knowledge and belief, title is in the assignee seeking to take this action.

Direct all telephone calls to Frank E. Morris at (650) 493-4935. Address all correspondence to:

PENNIE & EDMONDS LLP 3300 Hillview Avenue Palo Alto, CA 94304

Assignee:

VIVACE NETWORKS

By:

Mitri Halabi (

Date: $\frac{2/28}{\sqrt{2}}$

Signature: Title:

V. P. Engineering and Director of the Company

Address:

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San Jose, California 95134

DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Apparatus and Methods for Establishing Virtual Private Networks in a Broadband Network, the specification of which

[7	[x] is attach	ed hereto.			
[] was filed Applicate and was		as (if applicable)	
			erstand the contents of any amendment refer		
	-	to disclose to the Palefined in 37 C.F.R.	tent Office all inform	nation known	to me to
any foreign applidentified below	ication(s) for p any foreign ap	patent or inventor's co	er Title 35, United Stertificate listed below or inventor's certification	v and have als	SO
Prior Foreign Application(s)				Priority C	Claimed
(Number) (Country)	(Date Filed)	Yes []	No []
States application this application is by the first paragedisclose to the Padefined in 37 C.1	n(s) listed belows not disclosed traph of Title 3 atent Office all F.R. 1.56 which	ow and, insofar as the l in the prior United 5, United States Coo l information known	nited States Code, §1 e subject matter of ea States application in de, §112, I acknowled to me to be material the filing date of the application:	the of the claim the manner produced the duty to to patentabili	ms of rovided to ty as
(Applicatio	n Serial No.)	(Filing Date)	(Statu (patented, pend	is) ling, abandoned)	
(Applicatio	n Serial No.)	(Filing Date)	(Statu (patented, pend	as) ling, abandoned)	

I hereby claim the benefit under Title 35, United St	tates Code §119(e) of any United
States provisional application(s) listed below.	

(Application Serial No.)	(Filing Date)

Direct all telephone calls to <u>Frank E. Morris</u> at (650) 493-4935. Address all correspondence to:

PENNIE & EDMONDS LLP 3300 Hillview Avenue Palo Alto, CA 94304

File No. <u>10386-006-999</u>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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